

HYOSUNG

MX7800L

Hyosung is Revolutionizing the Self-Service Industry.

The **MX7800L** gives your consumers a choice on how to interact: self-service or with the help of on demand video assistance. The **MX7800L** offers a robust set of transactions with core integration, greatly improving the traditional experience delivered by limited ATM choices.

The **MX7800L's** modular design and high capacity allows for industry leading availability and serviceability. Learn why large and small institutions continue to deploy thousands of the **MX7800L** series today, making Hyosung the fastest growing ATM company in the US.

Features

High Availability

Innovative modular design and the use of Hyosung manufactured core technologies allow for fast, easy replenishment and reduced downtime. The **MX7800L** is designed to provide reliability that is unequaled in the market, with minimum maintenance and maximum uptime.

Usability

A 19" multi-touch screen enables intuitive and meaningful customer experiences. Multiple customer authentication options including contactless and biometrics.

Functionality

The **MX7800L** delivers an unparalleled range of transactions when deployed in conjunction with Hyosung's innovative integrated software approach and powerful video assistance solutions. The **MX7800L** includes bill payments and funds transfers in a highly user-friendly interface, for maximum convenience.

Security Options

Hyosung ATMs defend against physical and logical attacks with a combination of multi-level anti-skimming, locked down operating system, white-listing, and encryption.



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Specifications

Dimensions

- Height: 1499mm (59")
- Width: 831mm (32.7")
- Depth: 996mm (39.2")
- Weight: 877kg (1,933lbs)

Environmental Conditions

- Temperature: 32°F – 104°F (0°C ~ 40°C)
- Humidity 25% – 85%

System Platform

- Microsoft Windows® 10

Customer Interface

- 19" landscape display TFT LCD
- Input method – Touch screen
- 19" privacy Filter
- PIN Pad – PCI complaint
- ADA audio guidance – earphone jack
- Card Reader – EMV compliant, anti-skimming and anti-shimming included
- Contactless – Integrated reader (via card, smartphone or smartwatch)

Media Handling

- **Cash Dispenser**
 - 3,000 notes per cassette
 - Configurable denominations
 - Up to 5 high capacity dispense cassettes
 - Bundle present/retract
 - Note by note rejection – single note reject
 - Automatic shutter
 - Dispense up to 50 notes per transaction
- **Cash & Check InModule (CCIM)**
 - Bundle Capacity: insert mixed bundle of 75 checks and cash per transaction
 - Capacity: Up to 3,000 items per cassette

Security

- Safe – CEN1
- Alarm – Seismic + Heat
- Locking Device – KABA Mas Cencon
- Security – Terminal block for easy security connections add
- CCD Camera interfaces and brackets for fraud and hand camera
- Security camera

Printer

- 3.1" graphical thermal receipt printer

Servicing

- Front access
- State of health indicators for all modules
- 10.1" TFT LCD supervisor panel with touch screen

Power Supply

- AC 100V ~ 127V±10%, 200V ~ 240V±10% 50/60Hz

Additional Features

- Communication – TCP/IP
- Backup battery reserves the last transaction & safe shutdown

Note: Internal components may change with the introduction of new technology. Hyosung reserves the right to change the specifications of this ATM to accommodate the changes in technology.